

OriGene Technologies, Inc.

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Product datasheet for RC217457L3V

TPRG1L (NM_182752) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	TPRG1L (NM_182752) Human Tagged ORF Clone Lentiviral Particle
Symbol:	TPRG1L
Synonyms:	FAM79A; h-mover; mover
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_182752
ORF Size:	816 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC217457).
OTI Disclaimer:	The molecular sequence of this clone aligns with the gene accession number as a point of reference only. However, individual transcript sequences of the same gene can differ through naturally occurring variations (e.g. polymorphisms), each with its own valid existence. This clone is substantially in agreement with the reference, but a complete review of all prevailing variants is recommended prior to use. <u>More info</u>
OTI Annotation:	This clone was engineered to express the complete ORF with an expression tag. Expression varies depending on the nature of the gene.
RefSeq:	<u>NM 182752.3</u>
RefSeq Size:	2440 bp
RefSeq ORF:	819 bp
Locus ID:	127262
UniProt ID:	<u>Q5T0D9</u>
Cytogenetics:	1p36.32
MW:	30 kDa



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Gene Summary:Presynaptic protein involved in the synaptic transmission tuning. Regulates synaptic release
probability by decreasing the calcium sensitivity of release.[UniProtKB/Swiss-Prot Function]

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